

Substitute for form 1449A/PTO				Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	To Be Assigned		
Filing Date	Concurrently						
First Inventor	Shinya MATSUDA et al.						
Group Art Unit	To Be Assigned						
Examiner Name	To Be Assigned						
Sheet 1 of 1				Attorney Docket No.	15162/04130		

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U.S. PATENT DOCUMENTS

Examiner Initials	Cite #	DOCUMENT NUMBER	C O D E	PATENTEE	ISSUE DATE (mm/dd/yy)	CLASS	SUB CLASS	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS

Examiner Initials	O F F I C E	NUMBER	C O D E	PUBLICATION DATE (mm/dd/yy)	TRANSLATION Yes No
JW	(1)	JP 05-054753	B	08/13/93	PARTIAL
JW	(2)	JP 2000-201296	A	07/18/00	ABSTRACT ONLY
JW	(3)	JP 10-210272	A	08/07/98	ABSTRACT ONLY
JW	(4)	JP 10-178535	A	06/30/98	ABSTRACT ONLY
JW	(5)	JP 10-164413	A	06/19/98	ABSTRACT ONLY
JW	(6)	JP 07-222045	A	08/18/95	ABSTRACT ONLY
JW	(7)	JP 07-007656	A	01/10/95	ABSTRACT ONLY

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		

Examiner Signature	<i>James T. Wender</i>	Date Considered	9/30/04
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.